

# Structural and functional aspects of sensory-motor Interaction in the urinary bladder

Citation for published version (APA):

Biallosterski, B. T. (2015). *Structural and functional aspects of sensory-motor Interaction in the urinary bladder*. [Doctoral Thesis, Maastricht University]. Maastricht University.  
<https://doi.org/10.26481/dis.20150925bb>

## Document status and date:

Published: 01/01/2015

## DOI:

[10.26481/dis.20150925bb](https://doi.org/10.26481/dis.20150925bb)

## Document Version:

Publisher's PDF, also known as Version of record

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## Structural and functional aspects of sensory-motor interaction in the urinary bladder

**Bart Tjomme Biallosterski**

1. De EP2 receptor bevindt zich op zowel gladde spiercellen als intramusculaire interstitiële cellen in de cavia blaas (*dit proefschrift*).
2. Het afferente zenuw netwerk van de blaas van het AppSL/PSIM146L muis model is structureel verschillend ten opzichte van Wild type muizen (*dit proefschrift*).
3. Non voiding contracties nemen toe in amplitude en frequentie bij toename van vullingssnelheid en blaasvolume in de cavia blaas. (*dit proefschrift*).
4. Het AppSL/PSIM146L muis model is een model voor het bestuderen van mictie problemen bij Alzheimer patienten (*dit proefschrift*).
5. Net als patienten met de ziekte van Alzheimer hebben Alzheimer (AppSL/PSIM146L) muizen een afwijkend mictiepatroon (*dit proefschrift*).
6. Het is dweilen met de kraan open als men anti-cholinergica gebruikt bij Alzheimer patiënten.
7. In preparing for battle I have always found that plans are useless, but planning is indispensable (*Eisenhower*).
8. Het getuigt van grote kracht om aan jezelf te twijfelen.
9. Hoe knapper de dokters worden des te zeker lijken hun patiënten (*Midas Dekkers*).
10. De drukste plek ter wereld is in je hoofd (*Ishwar*).